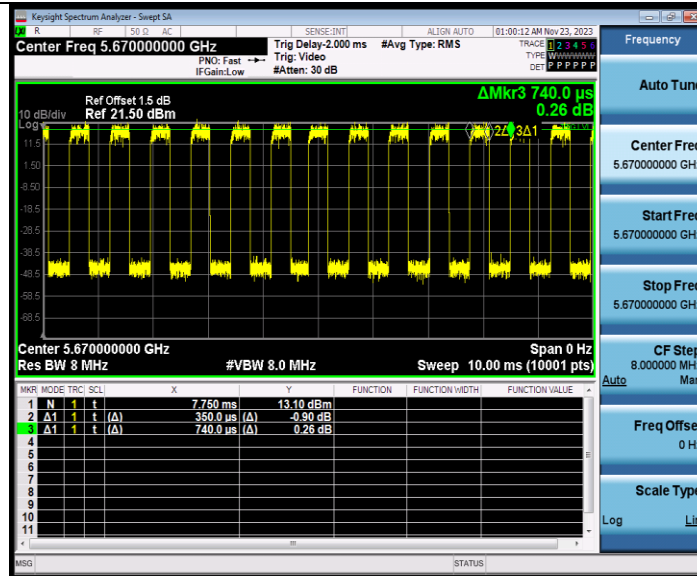
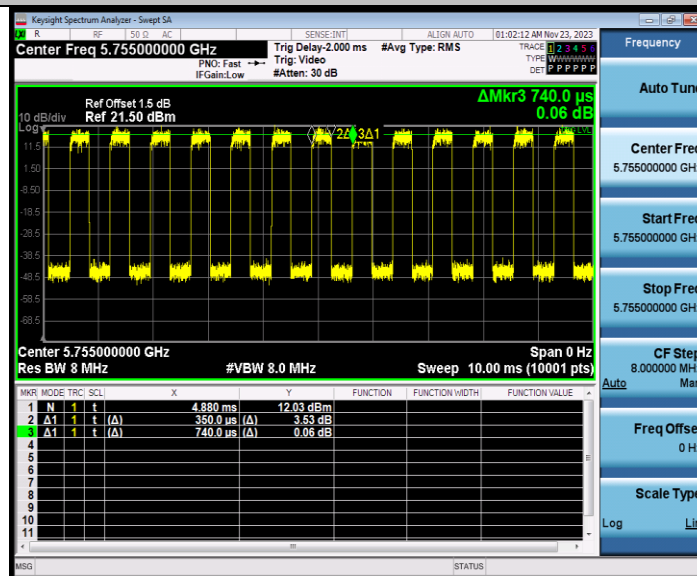
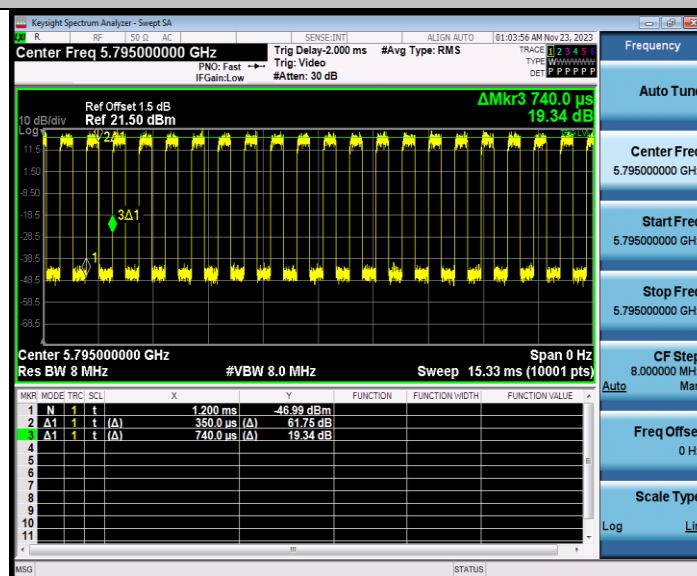




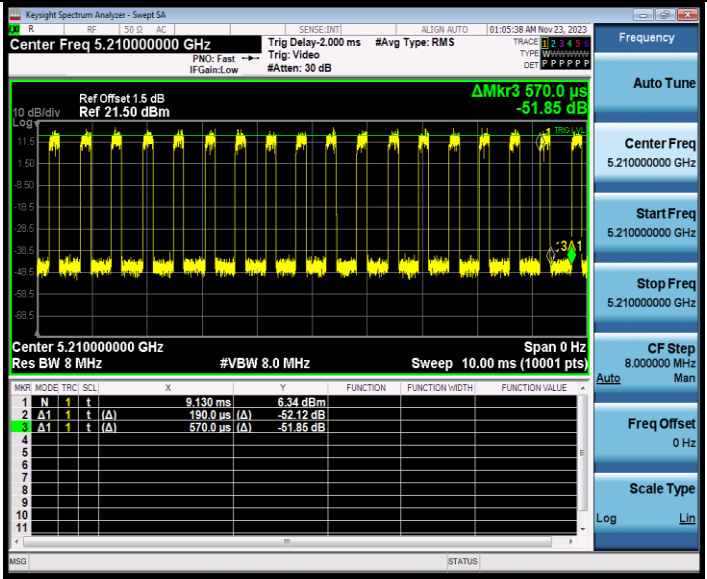
11AC40_5755



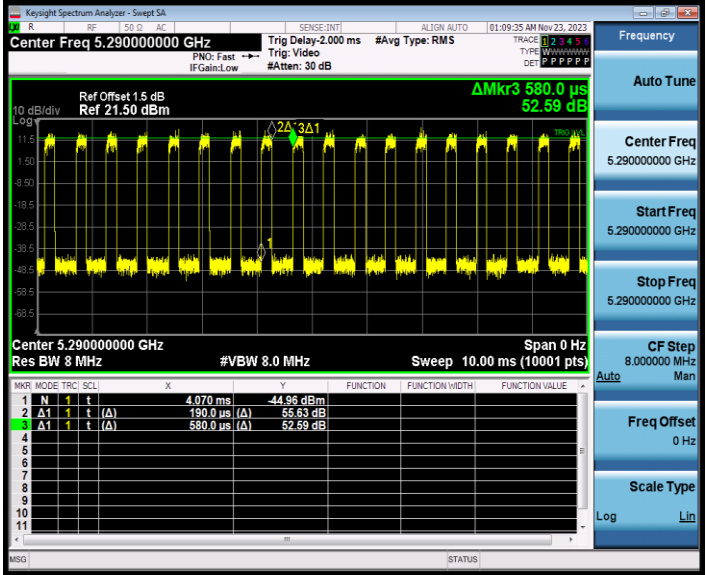
11AC40_5795



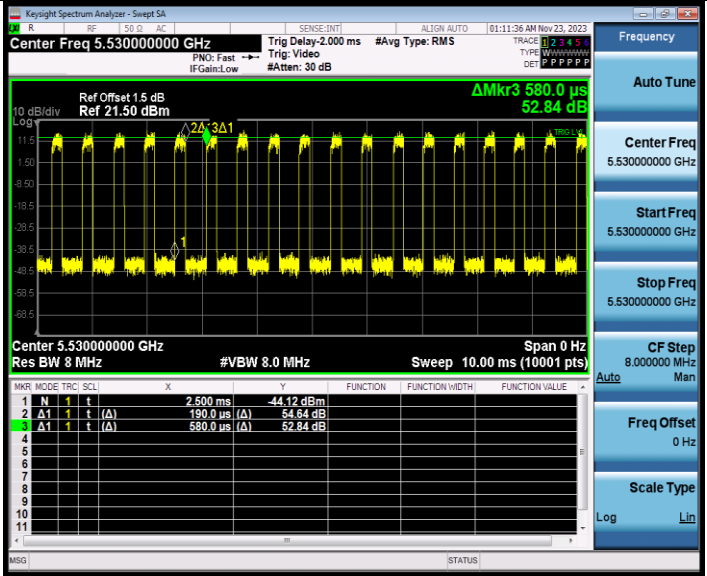
11AC80_5210



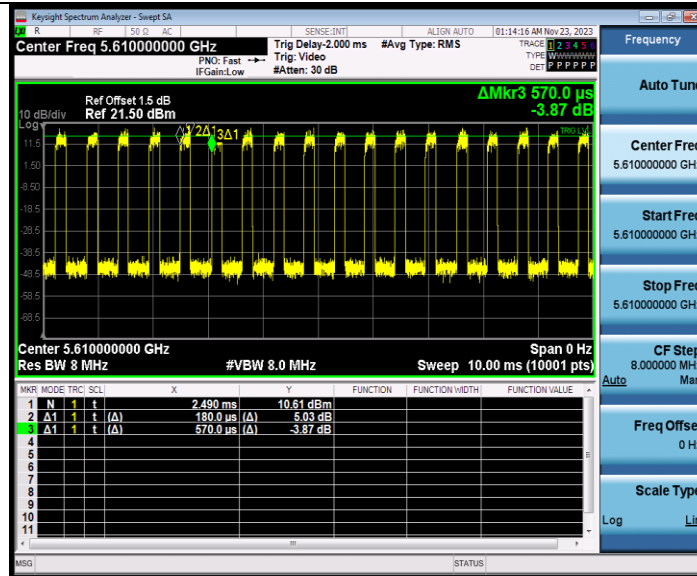
11AC80_5290



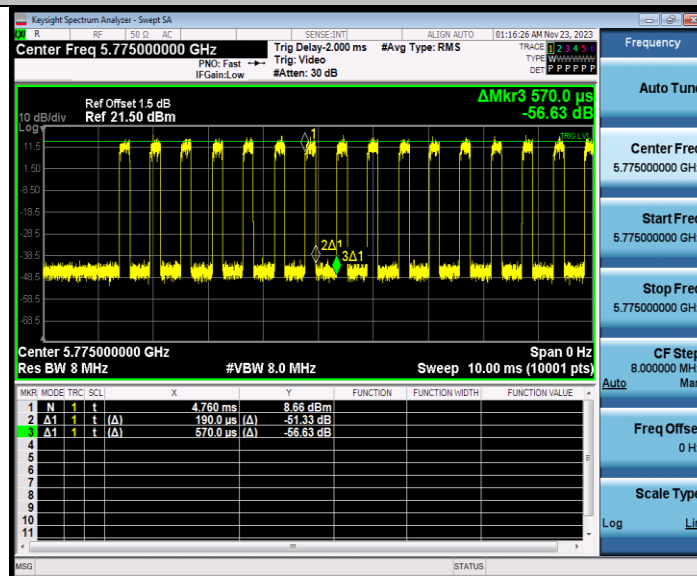
11AC80_5530



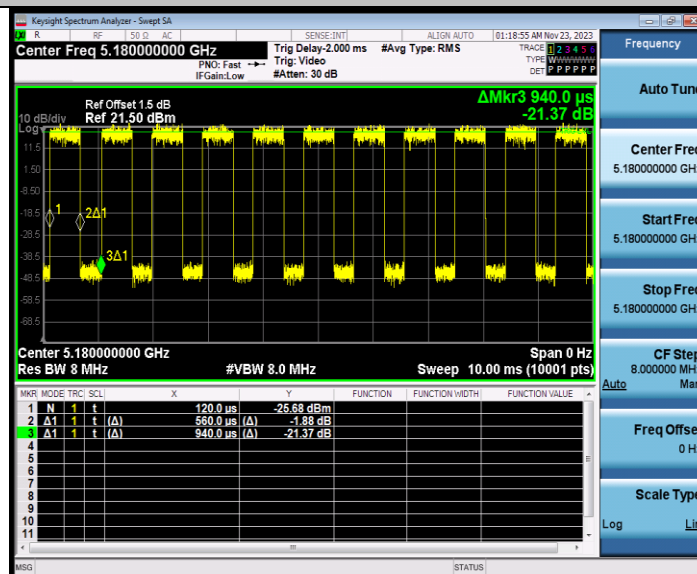
11AC80_5610



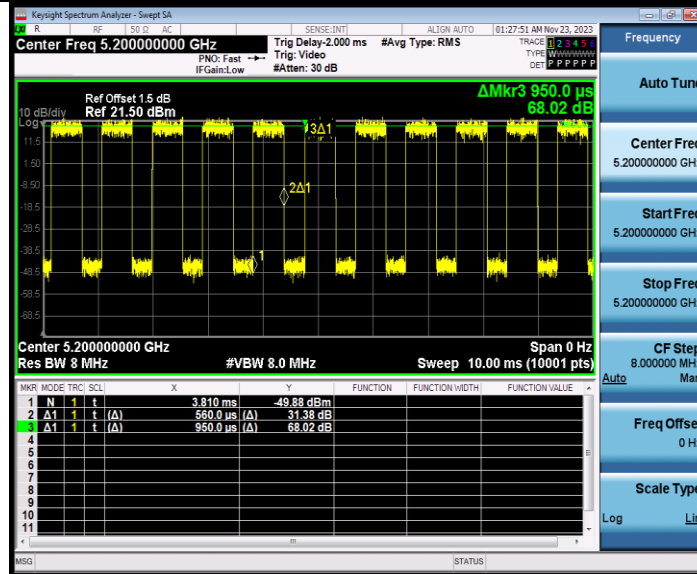
11AC80_5775



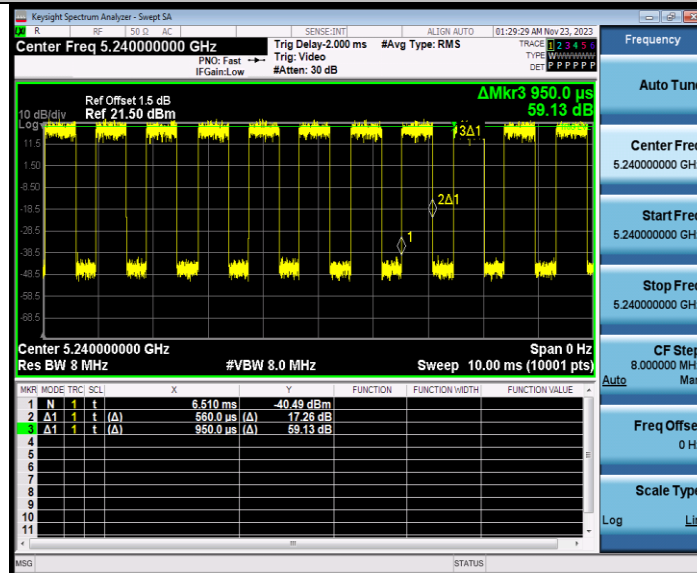
11AX20_5180



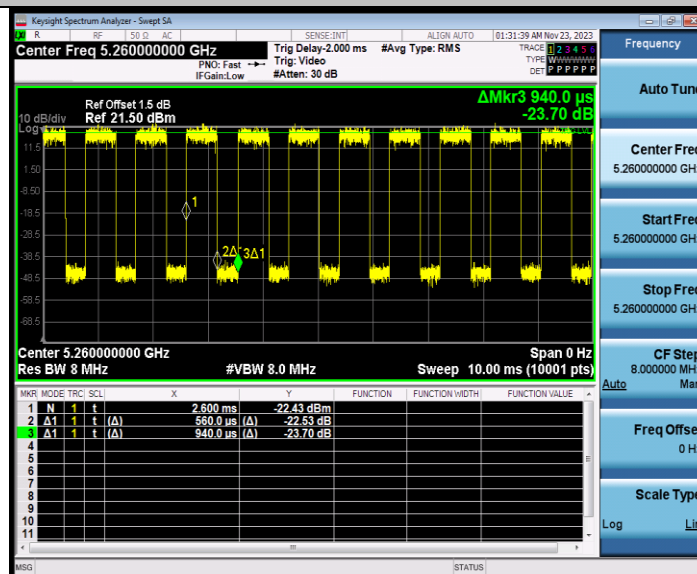
11AX20_5200



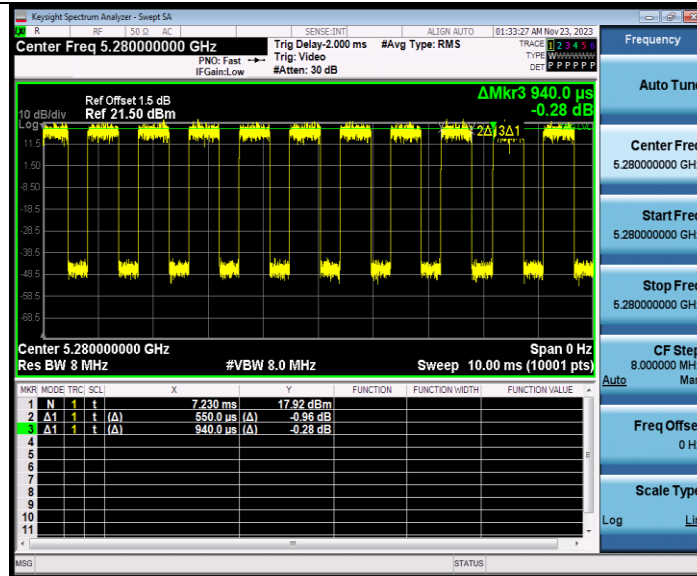
11AX20_5240



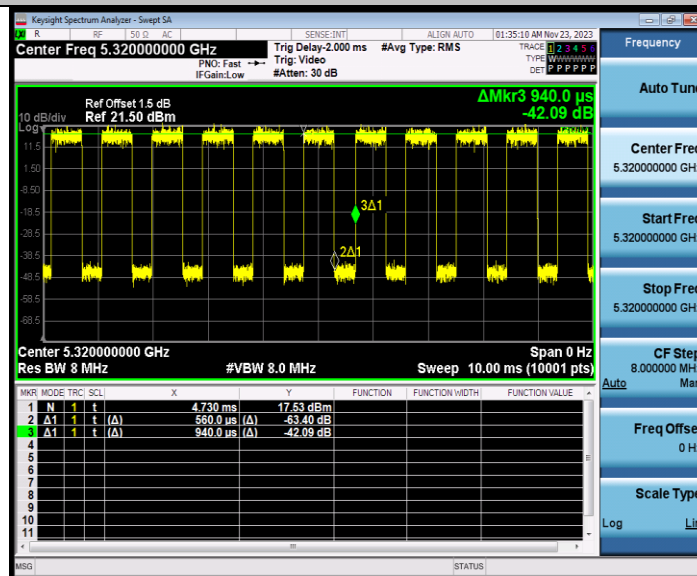
11AX20_5260



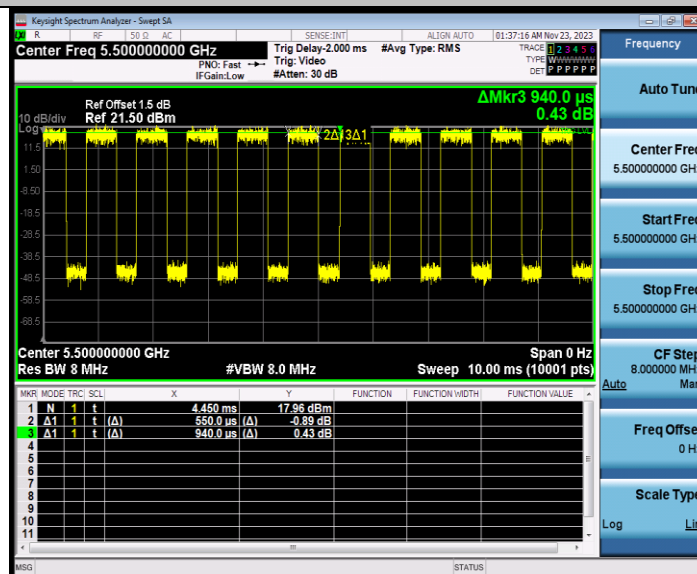
11AX20_5280



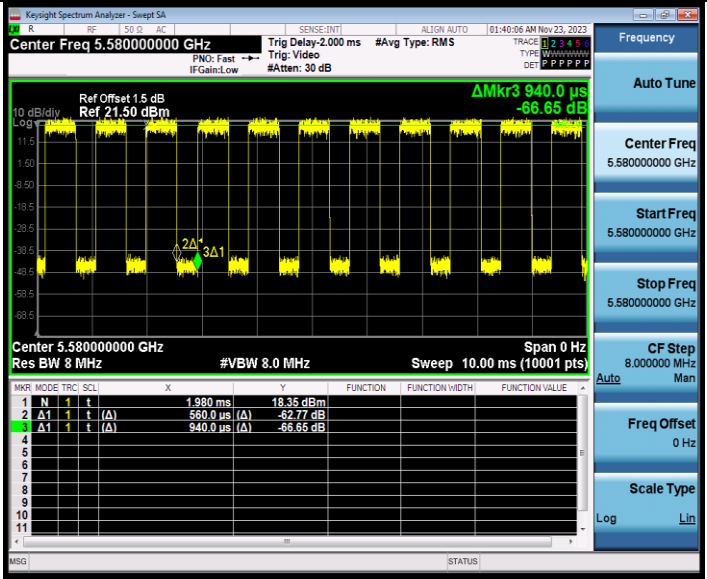
11AX20_5320



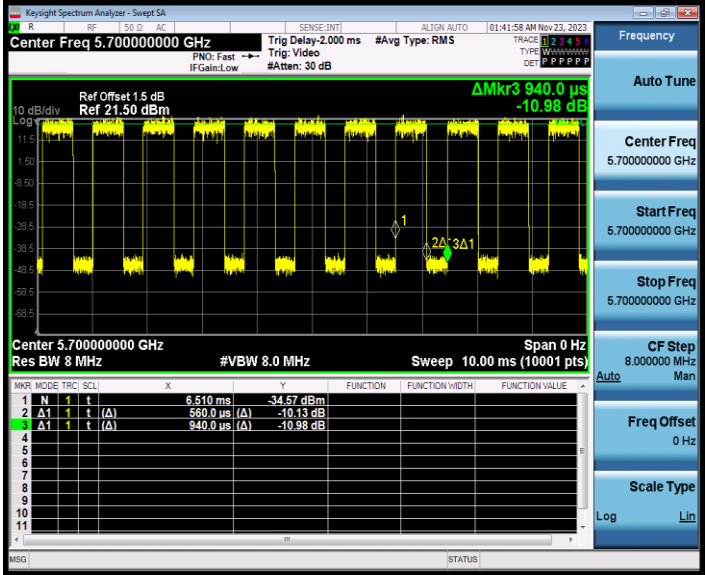
11AX20_5500



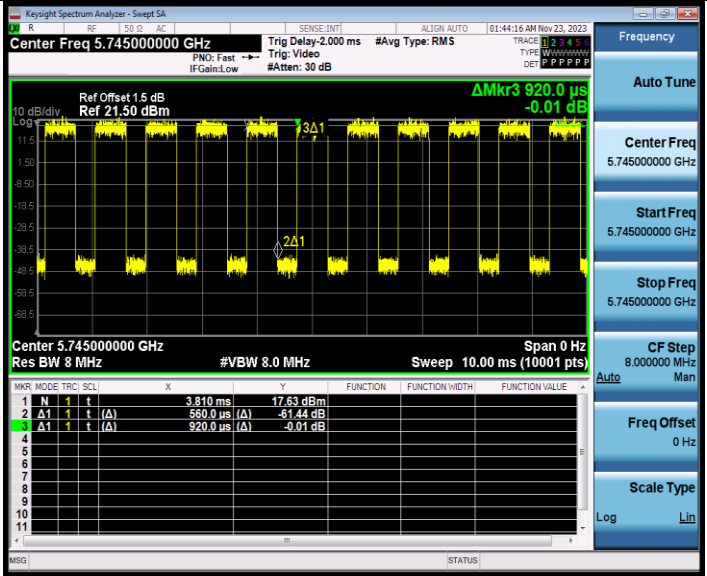
11AX20_5580



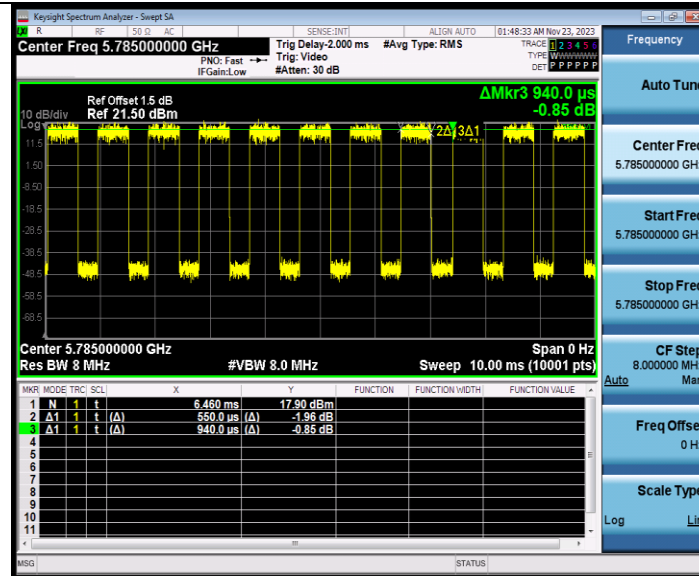
11AX20_5700



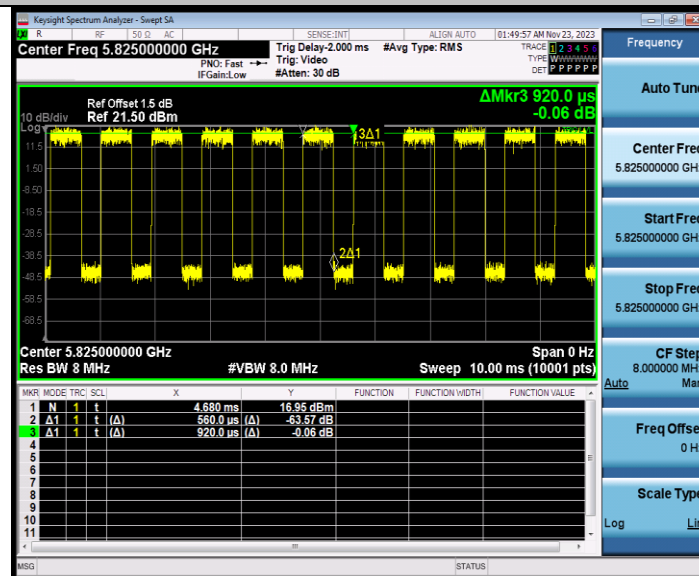
11AX20_5745



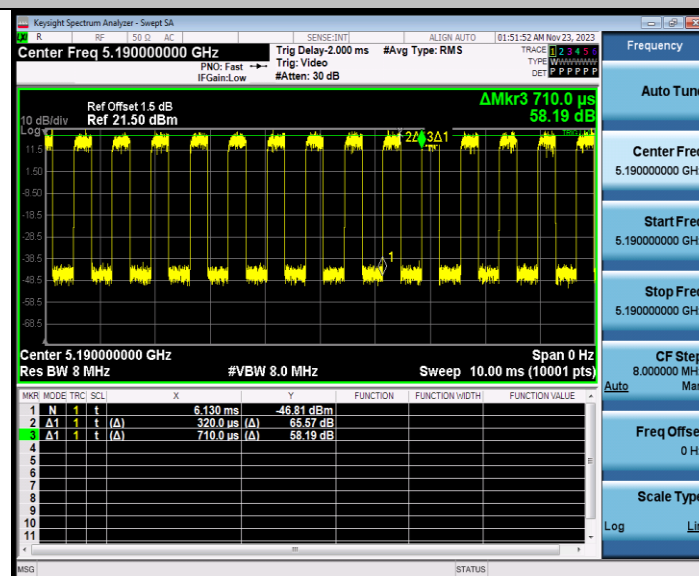
11AX20_5785



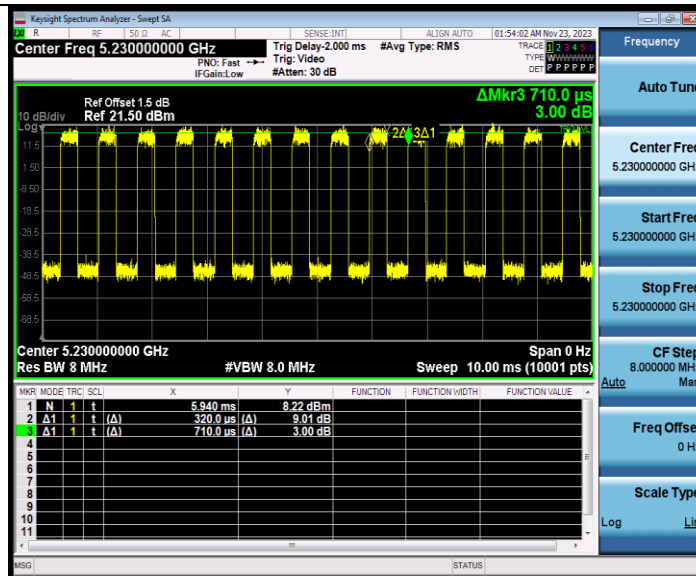
11AX20_5825



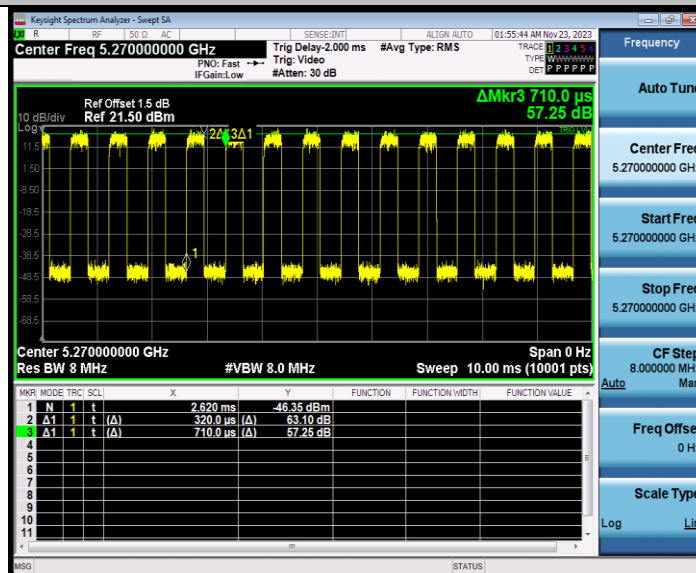
11AX40_5190



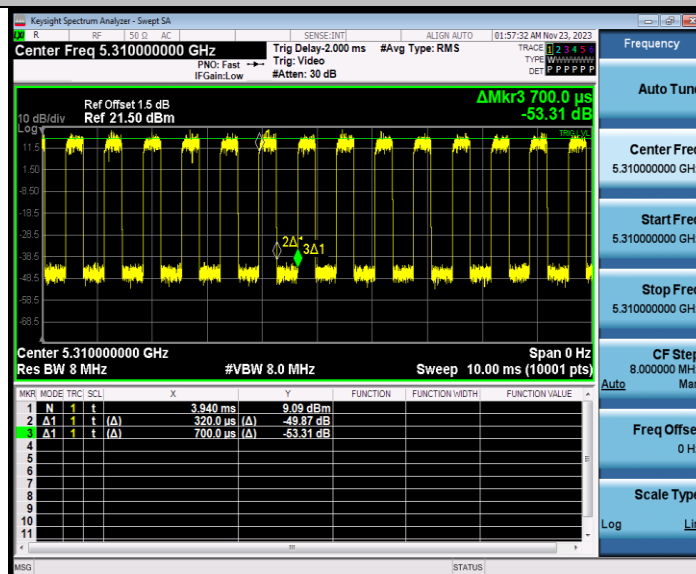
11AX40_5230



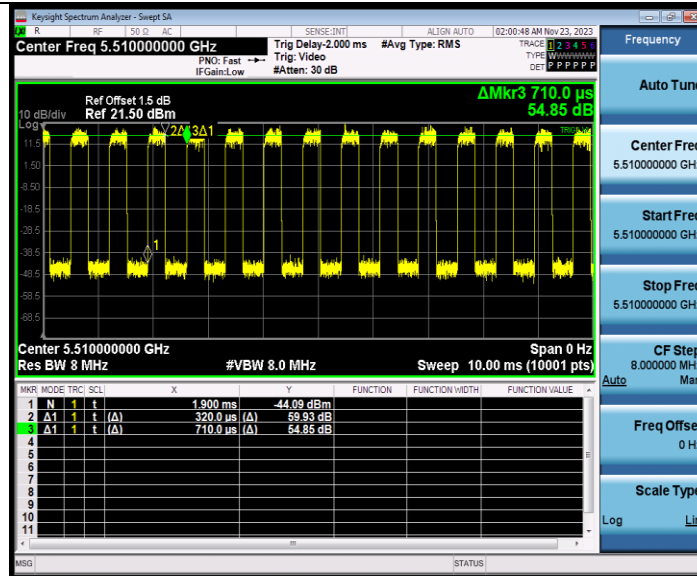
11AX40 5270



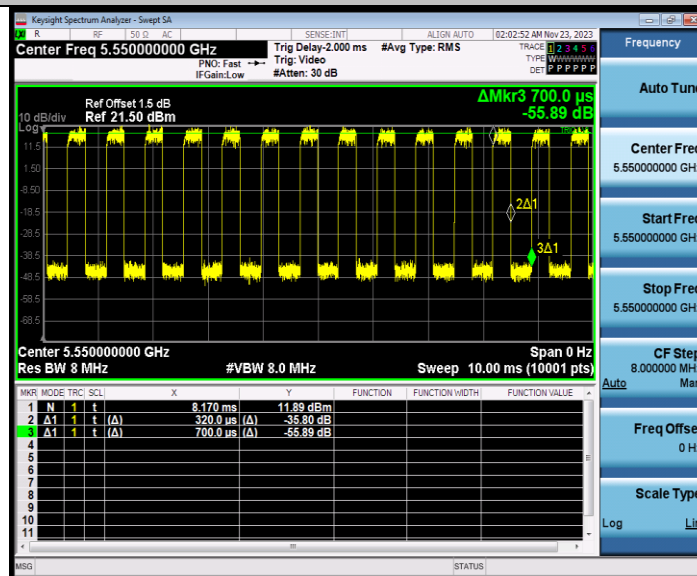
11AX40_5310



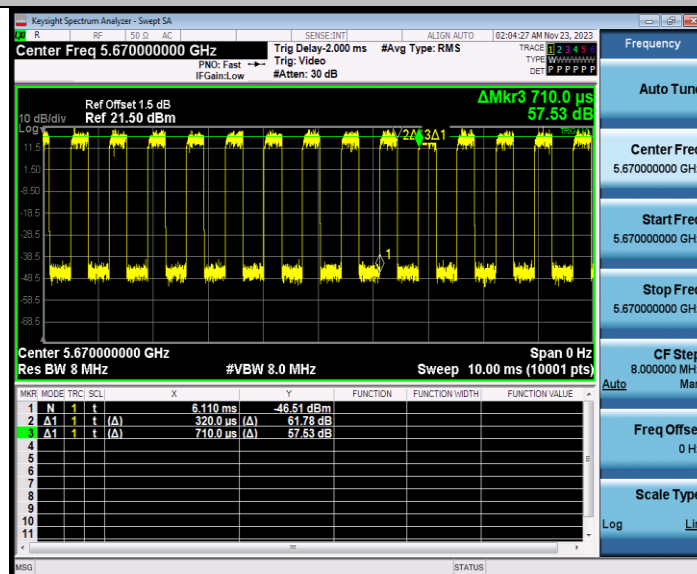
11AX40 5510



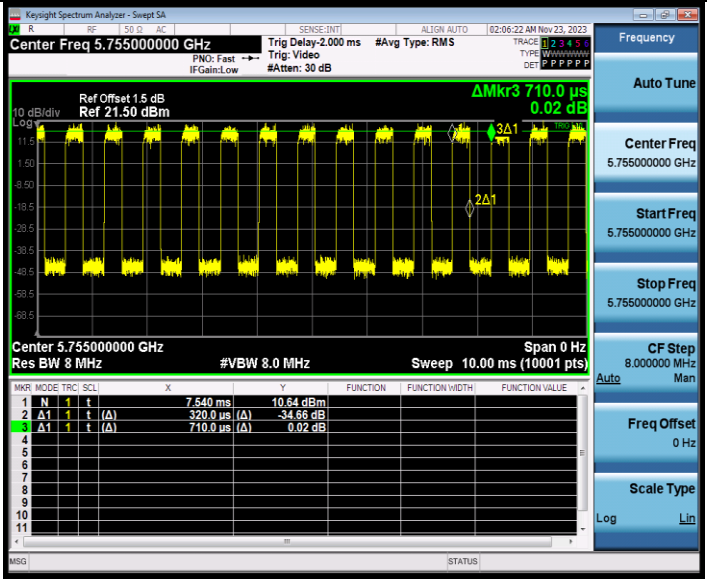
11AX40_5550



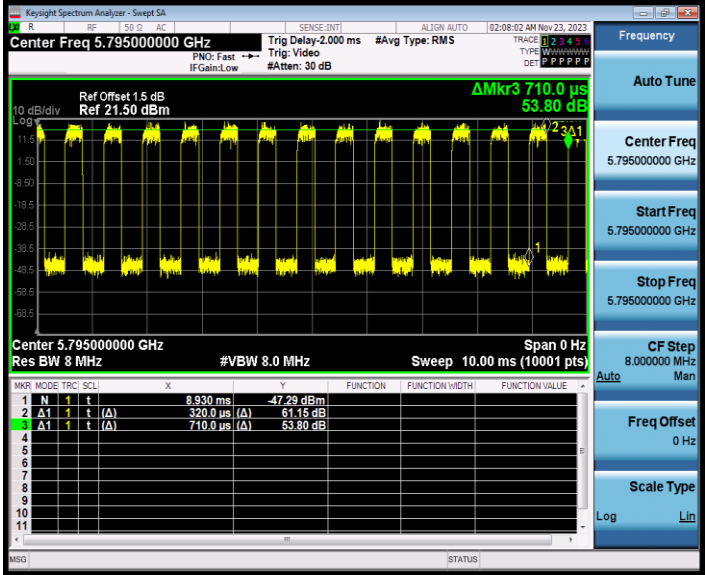
11AX40_5670



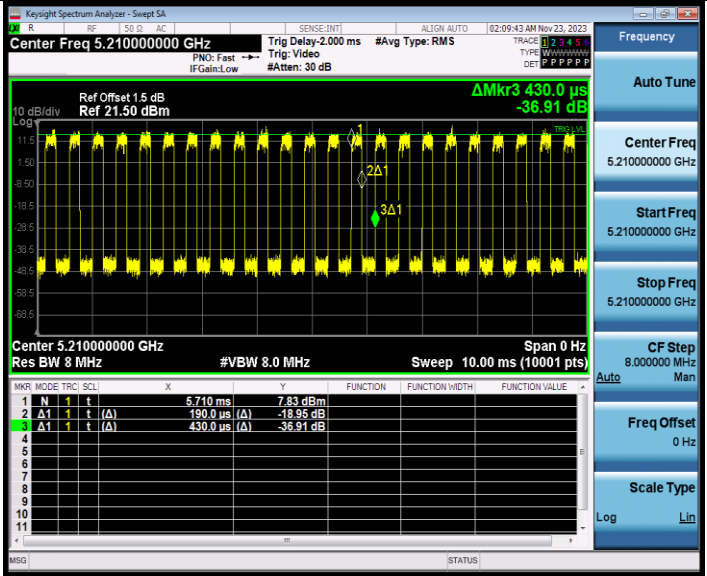
11AX40 5755



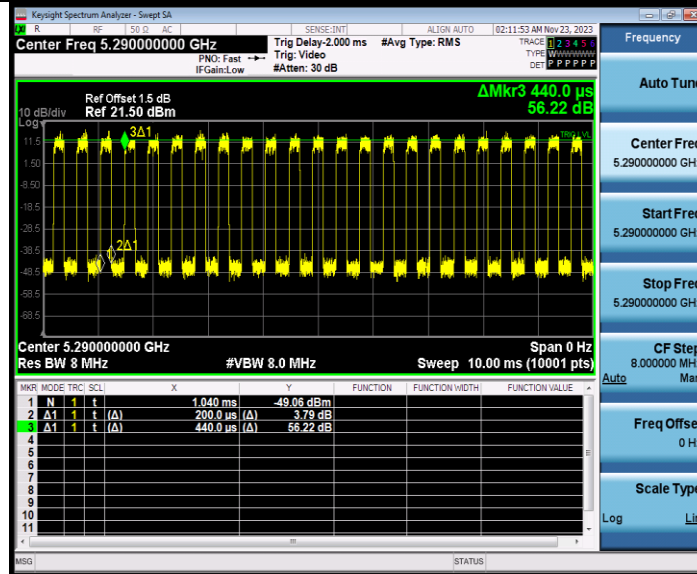
11AX40_5795



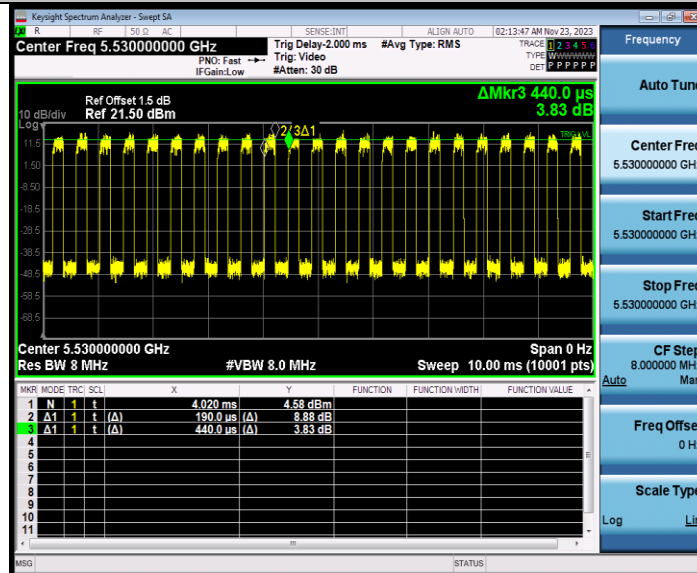
11AX80_5210



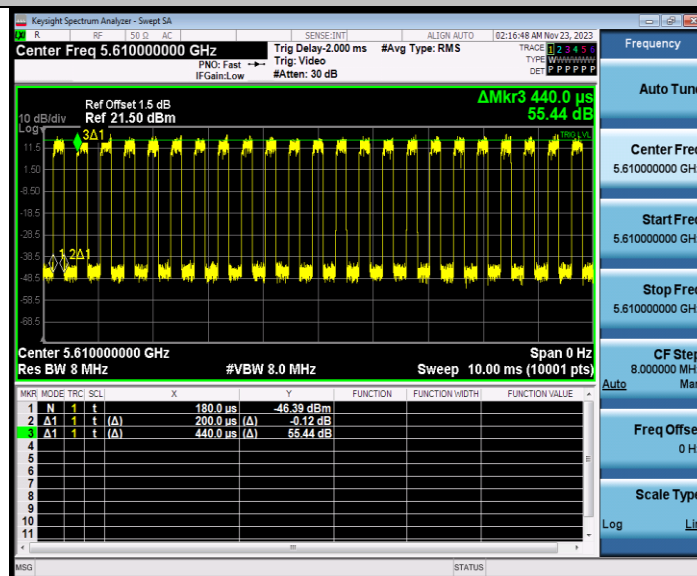
11AX80_5290



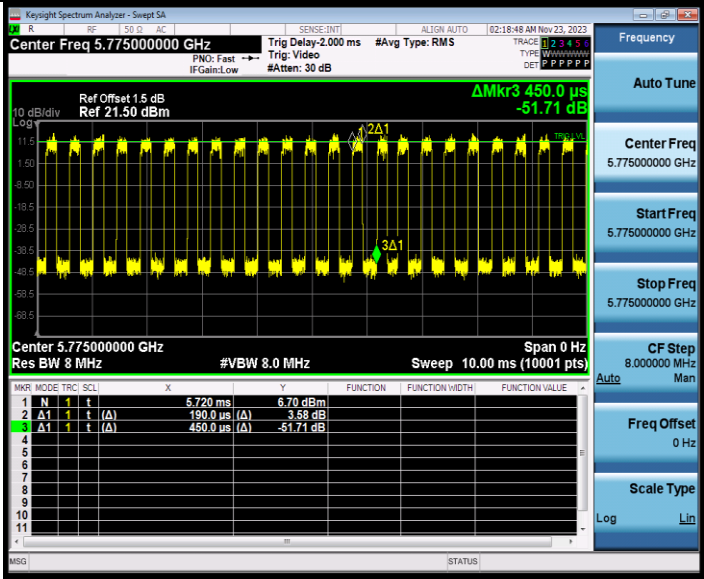
11AX80_5530



11AX80_5610



11AX80_5775



Appendix E: Power Output

_ : Antenna 1					
Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power Limit (dBm)	Result
Mode 1	36	5180	17.86	≤24	Pass
	44	5220	17.97	≤24	Pass
	48	5240	17.87	≤24	Pass
	52	5260	17.12	≤24	Pass
	60	5300	16.69	≤24	Pass
	64	5320	16.13	≤24	Pass
	100	5500	17.07	≤24	Pass
	116	5580	17.84	≤24	Pass
	140	5700	17.37	≤24	Pass
	149	5745	17.08	≤30	Pass
	157	5785	16.28	≤30	Pass
	165	5825	15.96	≤30	Pass
Mode 2	36	5180	17.26	≤24	Pass
	44	5220	17.38	≤24	Pass
	48	5240	17.08	≤24	Pass
	52	5260	16.84	≤24	Pass
	60	5300	16.67	≤24	Pass
	64	5320	15.88	≤24	Pass
	100	5500	16.61	≤24	Pass
	116	5580	17.82	≤24	Pass
	140	5700	16.8	≤24	Pass
	149	5745	17.12	≤30	Pass
	157	5785	16.53	≤30	Pass
	165	5825	16.21	≤30	Pass
Mode 3	38	5190	16.9	≤24	Pass
	46	5230	16.87	≤24	Pass
	54	5270	16.81	≤24	Pass
	62	5310	15.65	≤24	Pass
	102	5510	16.75	≤24	Pass
	118	5590	17.7	≤24	Pass
	134	5670	17.1	≤24	Pass
	151	5755	16.73	≤30	Pass
	159	5795	16.26	≤30	Pass

Mode 4	36	5180	17.97	≤24	Pass
	44	5220	17.91	≤24	Pass
	48	5240	17.77	≤24	Pass
	52	5260	17.5	≤24	Pass
	60	5300	17.25	≤24	Pass
	64	5320	16.79	≤24	Pass
	100	5500	17.45	≤24	Pass
	116	5580	18.36	≤24	Pass
	140	5700	17.73	≤24	Pass
	149	5745	17.3	≤30	Pass
	157	5785	16.31	≤30	Pass
	165	5825	15.87	≤30	Pass
Mode 5	38	5190	17.37	≤24	Pass
	46	5230	17.93	≤24	Pass
	54	5270	17.26	≤24	Pass
	62	5310	15.53	≤24	Pass
	102	5510	16.57	≤24	Pass
	118	5590	18.48	≤24	Pass
	134	5670	17.67	≤24	Pass
	151	5755	16.76	≤30	Pass
	159	5795	16.08	≤30	Pass
Mode 6	42	5210	16.84	≤24	Pass
	58	5290	15.3	≤24	Pass
	106	5530	16.01	≤24	Pass
	122	5610	18.18	≤24	Pass
	155	5775	15.63	≤30	Pass

Mode 7	36	5180	16.46	≤24	Pass
	44	5220	16.53	≤24	Pass
	48	5240	16.46	≤24	Pass
	52	5260	15.93	≤24	Pass
	60	5300	15.61	≤24	Pass
	64	5320	15.09	≤24	Pass
	100	5500	16.22	≤24	Pass
	116	5580	17.1	≤24	Pass
	140	5700	16.21	≤24	Pass
	149	5745	15.91	≤30	Pass
	157	5785	15.99	≤30	Pass
	165	5825	15.2	≤30	Pass
Mode 8	38	5190	16.34	≤24	Pass
	46	5230	16.77	≤24	Pass
	54	5270	15.64	≤24	Pass
	62	5310	14.47	≤24	Pass
	102	5510	15.53	≤24	Pass
	118	5590	17.17	≤24	Pass
	134	5670	16.46	≤24	Pass
	151	5755	15.67	≤30	Pass
	159	5795	15.44	≤30	Pass
Mode 9	42	5210	15.72	≤24	Pass
	58	5290	14.84	≤24	Pass
	106	5530	15.77	≤24	Pass
	122	5610	16.44	≤24	Pass
	155	5775	14.36	≤30	Pass

_: Antenna2

Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power Limit (dBm)	Result
Mode 1	36	5180	17.92	≤24	Pass
	44	5220	18.06	≤24	Pass
	48	5240	17.95	≤24	Pass
	52	5260	17.15	≤24	Pass
	60	5300	16.89	≤24	Pass
	64	5320	16.18	≤24	Pass
	100	5500	16.92	≤24	Pass
	116	5580	17.48	≤24	Pass
	140	5700	17.6	≤24	Pass
	149	5745	17.27	≤30	Pass
	157	5785	16.38	≤30	Pass
	165	5825	15.9	≤30	Pass
Mode 2	36	5180	17.23	≤24	Pass
	44	5220	17.37	≤24	Pass
	48	5240	16.89	≤24	Pass
	52	5260	16.75	≤24	Pass
	60	5300	16.86	≤24	Pass
	64	5320	16	≤24	Pass
	100	5500	15.74	≤24	Pass
	116	5580	17.31	≤24	Pass
	140	5700	17.07	≤24	Pass
	149	5745	17.16	≤30	Pass
	157	5785	16.37	≤30	Pass
	165	5825	16.05	≤30	Pass
Mode 3	38	5190	17.34	≤24	Pass
	46	5230	17.32	≤24	Pass
	54	5270	17.47	≤24	Pass
	62	5310	16.1	≤24	Pass
	102	5510	16	≤24	Pass
	118	5590	16.87	≤24	Pass
	134	5670	17.41	≤24	Pass
	151	5755	17.39	≤30	Pass
	159	5795	16.68	≤30	Pass

Mode 4	36	5180	18.14	≤24	Pass
	44	5220	17.85	≤24	Pass
	48	5240	17.72	≤24	Pass
	52	5260	17.49	≤24	Pass
	60	5300	17.22	≤24	Pass
	64	5320	16.62	≤24	Pass
	100	5500	16.98	≤24	Pass
	116	5580	17.8	≤24	Pass
	140	5700	17.96	≤24	Pass
	149	5745	17.31	≤30	Pass
	157	5785	16.48	≤30	Pass
	165	5825	15.76	≤30	Pass
Mode 5	38	5190	17.72	≤24	Pass
	46	5230	18.29	≤24	Pass
	54	5270	17.86	≤24	Pass
	62	5310	16.08	≤24	Pass
	102	5510	15.88	≤24	Pass
	118	5590	17.84	≤24	Pass
	134	5670	17.77	≤24	Pass
	151	5755	17.3	≤30	Pass
	159	5795	16.55	≤30	Pass
Mode 6	42	5210	16.81	≤24	Pass
	58	5290	15.07	≤24	Pass
	106	5530	15.04	≤24	Pass
	122	5610	17.26	≤24	Pass
	155	5775	16.31	≤30	Pass

Mode 7	36	5180	16.33	≤24	Pass
	44	5220	16.18	≤24	Pass
	48	5240	17.76	≤24	Pass
	52	5260	15.82	≤24	Pass
	60	5300	15.64	≤24	Pass
	64	5320	15.12	≤24	Pass
	100	5500	15.23	≤24	Pass
	116	5580	16.88	≤24	Pass
	140	5700	16.5	≤24	Pass
	149	5745	16.22	≤30	Pass
	157	5785	15.62	≤30	Pass
	165	5825	14.91	≤30	Pass
Mode 8	38	5190	16.73	≤24	Pass
	46	5230	17.02	≤24	Pass
	54	5270	16.49	≤24	Pass
	62	5310	14.54	≤24	Pass
	102	5510	14.83	≤24	Pass
	118	5590	16.67	≤24	Pass
	134	5670	16.31	≤24	Pass
	151	5755	16.21	≤30	Pass
	159	5795	15.74	≤30	Pass
Mode 9	42	5210	15.55	≤24	Pass
	58	5290	14.8	≤24	Pass
	106	5530	15.65	≤24	Pass
	122	5610	16.42	≤24	Pass
	155	5775	14.91	≤30	Pass

CDD: Antenna1+2

Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm) Antenna1	Conducted Power (dBm) Antenna2	Conducted Power (dBm) Antenna1+2	Conducted Power Limit (dBm)	Result
Mode 1	36	5180	14.65	14.25	17.46	≤24	Pass
	44	5220	14.85	14.35	17.62	≤24	Pass
	48	5240	14.88	14.52	17.71	≤24	Pass
	52	5260	14.11	14.08	17.11	≤24	Pass
	60	5300	13.87	13.59	16.74	≤24	Pass
	64	5320	13.09	13.02	16.07	≤24	Pass
	100	5500	12.98	12.85	15.93	≤24	Pass
	116	5580	14.38	14.25	17.33	≤24	Pass
	140	5700	14.58	14.21	17.41	≤24	Pass
	149	5745	14.21	14.14	17.19	≤30	Pass
	157	5785	13.29	13.18	16.25	≤30	Pass
	165	5825	12.89	12.74	15.83	≤30	Pass
Mode 2	36	5180	14.21	14.06	17.15	≤24	Pass
	44	5220	14.32	14.21	17.28	≤24	Pass
	48	5240	13.78	13.67	16.74	≤24	Pass
	52	5260	13.58	13.89	16.75	≤24	Pass
	60	5300	13.65	13.87	16.77	≤24	Pass
	64	5320	13.25	13.54	16.41	≤24	Pass
	100	5500	12.84	12.89	15.88	≤24	Pass
	116	5580	14.29	14.22	17.27	≤24	Pass
	140	5700	14.13	14.01	17.08	≤24	Pass
	149	5745	14.06	14.11	17.10	≤30	Pass
	157	5785	13.28	13.38	16.34	≤30	Pass
	165	5825	13.15	13.12	16.15	≤30	Pass
Mode 3	38	5190	14.28	14.39	17.35	≤24	Pass
	46	5230	14.26	14.37	17.33	≤24	Pass
	54	5270	14.29	14.42	17.37	≤24	Pass
	62	5310	13.12	13.08	16.11	≤24	Pass
	102	5510	13.09	13.21	16.16	≤24	Pass
	118	5590	13.17	13.58	16.39	≤24	Pass
	134	5670	14.37	14.44	17.42	≤24	Pass
	151	5755	14.29	14.42	17.37	≤30	Pass
	159	5795	13.87	13.69	16.79	≤30	Pass
Mode 4	36	5180	14.89	14.92	17.92	≤24	Pass
	44	5220	14.75	14.87	17.82	≤24	Pass
	48	5240	14.77	14.82	17.81	≤24	Pass

	52	5260	14.52	14.46	17.50	≤24	Pass
	60	5300	14.19	14.26	17.24	≤24	Pass
	64	5320	13.62	13.74	16.69	≤24	Pass
	100	5500	13.02	13.05	16.05	≤24	Pass
	116	5580	14.78	14.82	17.81	≤24	Pass
	140	5700	14.85	14.99	17.93	≤24	Pass
	149	5745	14.25	14.38	17.33	≤30	Pass
	157	5785	13.27	13.59	16.44	≤30	Pass
	165	5825	13.02	13.11	16.08	≤30	Pass
Mode 5	38	5190	14.82	14.85	17.85	≤24	Pass
	46	5230	14.89	14.93	17.92	≤24	Pass
	54	5270	14.92	14.79	17.87	≤24	Pass
	62	5310	13.52	13.12	16.33	≤24	Pass
	102	5510	13.09	13.02	16.07	≤24	Pass
	118	5590	14.79	14.93	17.87	≤24	Pass
	134	5670	14.64	14.78	17.72	≤24	Pass
	151	5755	14.21	14.33	17.28	≤30	Pass
	159	5795	13.92	13.89	16.92	≤30	Pass
Mode 6	42	5210	13.89	13.74	16.83	≤24	Pass
	58	5290	12.02	12.09	15.07	≤24	Pass
	106	5530	12.01	12.07	15.05	≤24	Pass
	122	5610	13.85	13.89	16.88	≤24	Pass
	155	5775	13.22	13.32	16.28	≤30	Pass
Mode 7	36	5180	13.29	13.32	16.32	≤24	Pass
	44	5220	13.15	13.17	16.17	≤24	Pass
	48	5240	14.44	14.78	17.62	≤24	Pass
	52	5260	13.02	12.98	16.01	≤24	Pass
	60	5300	12.97	12.89	15.94	≤24	Pass
	64	5320	12.09	12.22	15.17	≤24	Pass
	100	5500	11.98	12.06	15.03	≤24	Pass
	116	5580	13.86	13.92	16.90	≤24	Pass
	140	5700	13.49	13.45	16.48	≤24	Pass
	149	5745	13.21	13.24	16.24	≤30	Pass
	157	5785	12.71	12.89	15.81	≤30	Pass
	165	5825	11.98	11.91	14.96	≤30	Pass
Mode 8	38	5190	13.77	13.85	16.82	≤24	Pass
	46	5230	13.98	14.01	17.01	≤24	Pass
	54	5270	13.44	13.49	16.48	≤24	Pass
	62	5310	11.42	11.59	14.52	≤24	Pass
	102	5510	11.79	11.82	14.82	≤24	Pass
	118	5590	13.69	13.59	16.65	≤24	Pass

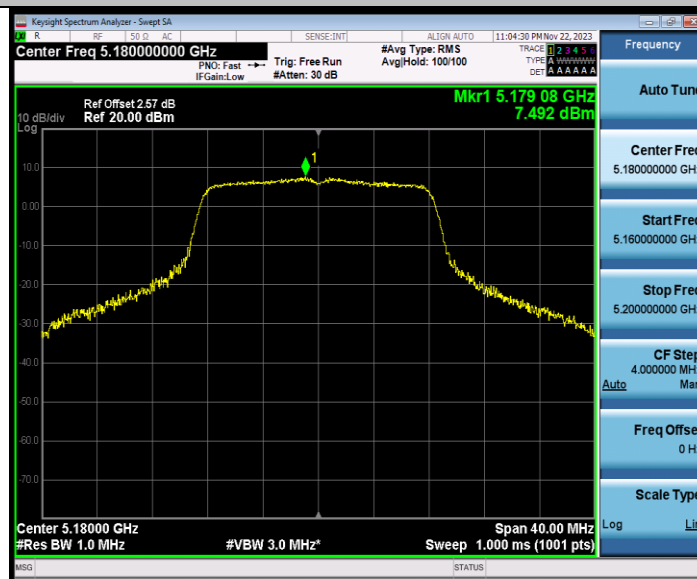
	134	5670	13.37	13.25	16.32	≤ 24	Pass
	151	5755	13.22	13.3	16.27	≤ 30	Pass
	159	5795	12.85	12.67	15.77	≤ 30	Pass
Mode 9	42	5210	12.51	12.62	15.58	≤ 24	Pass
	58	5290	11.85	11.79	14.83	≤ 24	Pass
	106	5530	11.68	11.59	14.65	≤ 24	Pass
	122	5610	13.32	13.47	16.41	≤ 24	Pass
	155	5775	11.98	11.88	14.94	≤ 30	Pass

Appendix F: Maximum Power Spectral Density

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant2	5180	7.49	≤11.00	PASS
	Ant2	5200	7.48	≤11.00	PASS
	Ant2	5240	7.58	≤11.00	PASS
	Ant2	5260	6.95	≤11.00	PASS
	Ant2	5280	6.35	≤11.00	PASS
	Ant2	5320	5.8	≤11.00	PASS
	Ant1	5500	6.33	≤11.00	PASS
	Ant1	5580	7.3	≤11.00	PASS
	Ant2	5700	6.89	≤11.00	PASS
	Ant2	5745	3.91	≤30.00	PASS
	Ant2	5785	3.08	≤30.00	PASS
	Ant1	5825	3	≤30.00	PASS
11N20	Ant1	5180	6.31	≤11.00	PASS
	Ant1	5200	7.29	≤11.00	PASS
	Ant1	5240	6.79	≤11.00	PASS
	Ant1	5260	6.47	≤11.00	PASS
	Ant2	5280	5.78	≤11.00	PASS
	Ant2	5320	5.5	≤11.00	PASS
	Ant1	5500	6.15	≤11.00	PASS
	Ant1	5580	6.9	≤11.00	PASS
	Ant2	5700	6.14	≤11.00	PASS
	Ant2	5745	3.99	≤30.00	PASS
	Ant1	5785	3.13	≤30.00	PASS
	Ant1	5825	3.09	≤30.00	PASS
11N40	Ant2	5190	3.97	≤11.00	PASS
	Ant2	5230	4.26	≤11.00	PASS
	Ant2	5270	4.26	≤11.00	PASS
	Ant2	5310	2.26	≤11.00	PASS
	Ant1	5510	3.11	≤11.00	PASS
	Ant1	5550	5.57	≤11.00	PASS
	Ant2	5670	4.96	≤11.00	PASS
	Ant2	5755	1.11	≤30.00	PASS
	Ant2	5795	0.99	≤30.00	PASS
11AC20	Ant2	5180	7.29	≤11.00	PASS
	Ant1	5200	7.37	≤11.00	PASS
	Ant1	5240	7.75	≤11.00	PASS
	Ant1	5260	6.59	≤11.00	PASS
	Ant1	5280	7.01	≤11.00	PASS
	Ant1	5320	6.21	≤11.00	PASS
	Ant1	5500	7.24	≤11.00	PASS
	Ant1	5580	7.33	≤11.00	PASS
	Ant2	5700	6.82	≤11.00	PASS
	Ant2	5745	3.93	≤30.00	PASS
	Ant2	5785	3.48	≤30.00	PASS
	Ant1	5825	2.93	≤30.00	PASS
11AC40	Ant2	5190	4.98	≤11.00	PASS

	Ant2	5230	5.11	≤11.00	PASS
	Ant2	5270	4.38	≤11.00	PASS
	Ant2	5310	2.74	≤11.00	PASS
	Ant1	5510	3.78	≤11.00	PASS
	Ant1	5550	5.76	≤11.00	PASS
	Ant2	5670	5.28	≤11.00	PASS
	Ant2	5755	1.88	≤30.00	PASS
	Ant2	5795	0.88	≤30.00	PASS
11AC80	Ant1	5210	1.87	≤11.00	PASS
	Ant1	5290	0.03	≤11.00	PASS
	Ant1	5530	0.43	≤11.00	PASS
	Ant1	5610	3.11	≤11.00	PASS
	Ant2	5775	-2	≤30.00	PASS
11AX20	Ant1	5180	5.97	≤11.00	PASS
	Ant1	5200	5.44	≤11.00	PASS
	Ant2	5240	5.53	≤11.00	PASS
	Ant1	5260	5.16	≤11.00	PASS
	Ant2	5280	4.57	≤11.00	PASS
	Ant2	5320	4.17	≤11.00	PASS
	Ant1	5500	5.87	≤11.00	PASS
	Ant1	5580	6.45	≤11.00	PASS
	Ant2	5700	5.48	≤11.00	PASS
	Ant2	5745	2.06	≤30.00	PASS
	Ant1	5785	2.69	≤30.00	PASS
	Ant1	5825	1.2	≤30.00	PASS
11AX40	Ant2	5190	3.46	≤11.00	PASS
	Ant2	5230	3.88	≤11.00	PASS
	Ant2	5270	2.61	≤11.00	PASS
	Ant2	5310	1.16	≤11.00	PASS
	Ant1	5510	2.44	≤11.00	PASS
	Ant1	5550	4.58	≤11.00	PASS
	Ant1	5670	4.08	≤11.00	PASS
	Ant2	5755	-0.01	≤30.00	PASS
11AX80	Ant2	5795	-0.03	≤30.00	PASS
	Ant1	5210	0.06	≤11.00	PASS
	Ant1	5290	-0.89	≤11.00	PASS
	Ant1	5530	-0.98	≤11.00	PASS
	Ant1	5610	0.04	≤11.00	PASS
	Ant2	5775	-4.63	≤30.00	PASS

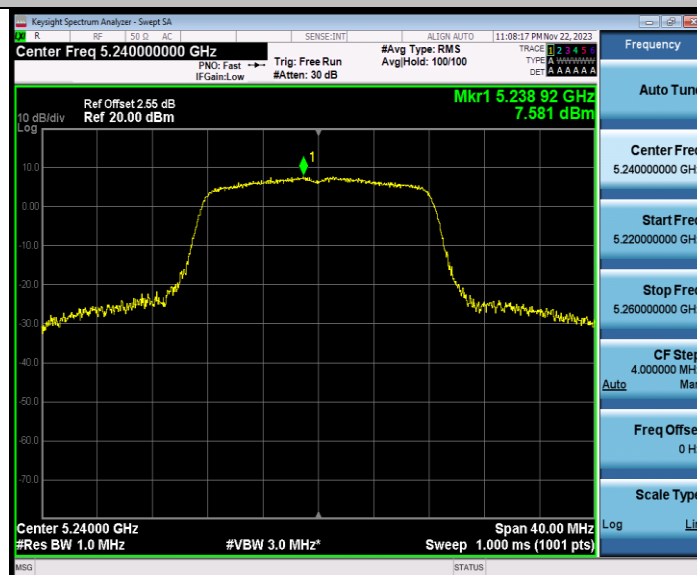
11A5180



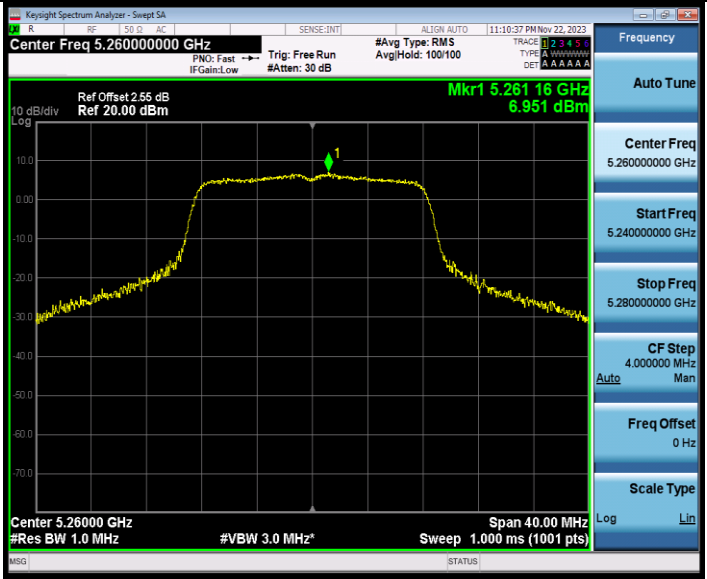
11A5200



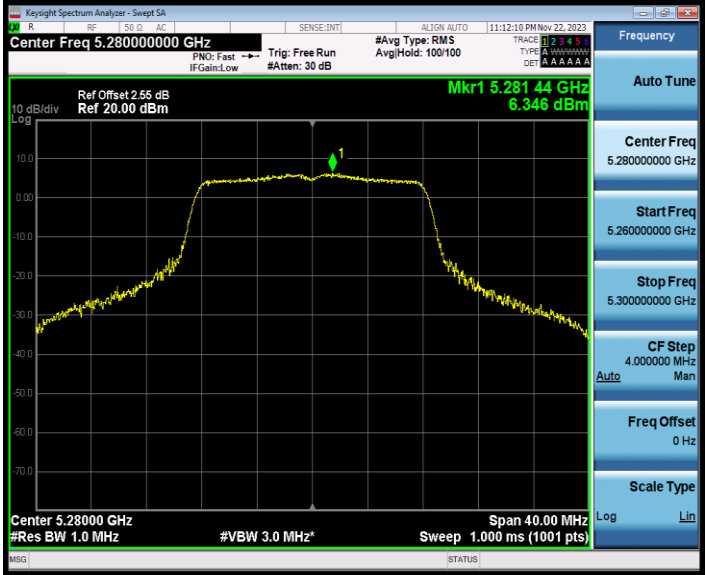
11A5240



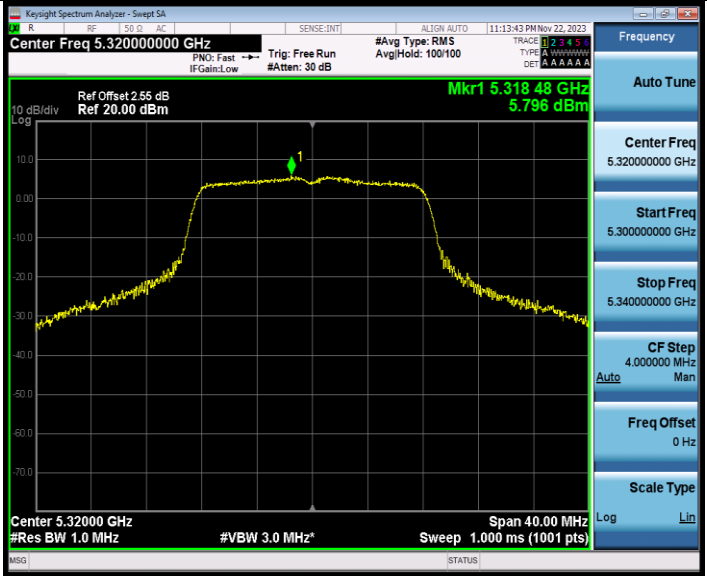
11A5260



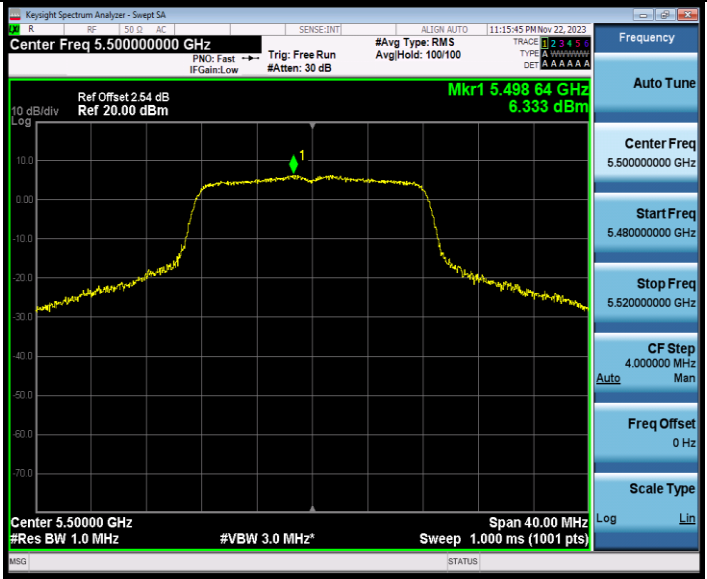
11A5280



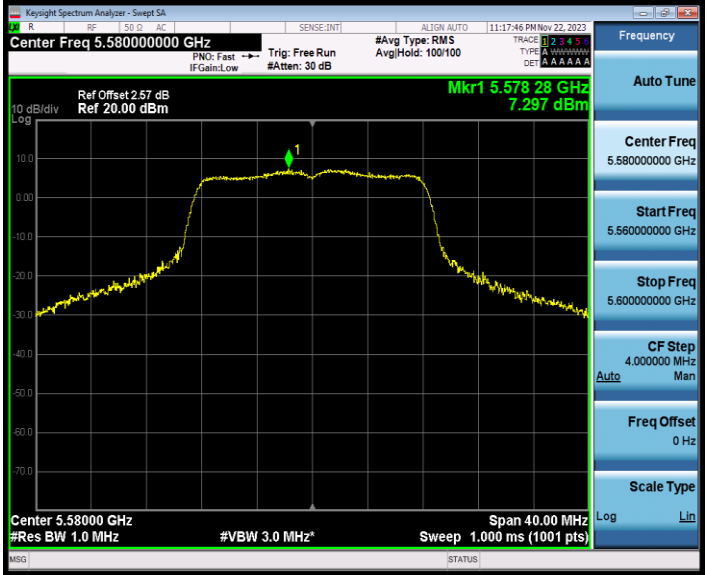
11A5320



11A5500



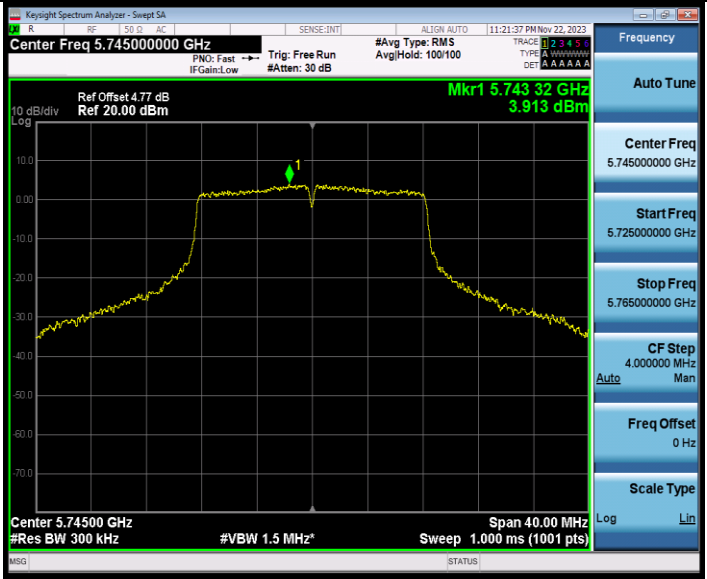
11A5580



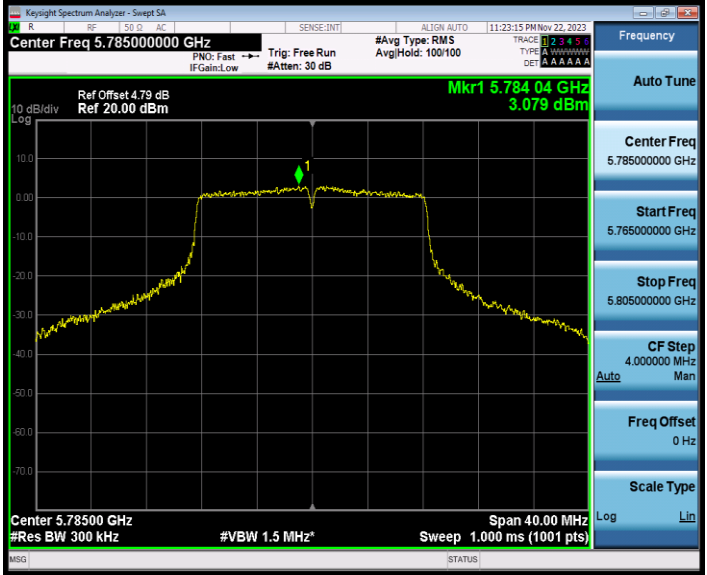
11A5700



11A5745



11A5785



11A5825



11N20_5180